

Uhlmann & Zacher

CLEX PUBLIC

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Flexible, integratable and secure

The **Clex public** locking system is an electronic locking system for integrating U&Z locking units into existing systems of partners. The products can be flexibly configured according to the individual requirements, which makes it possible to offer customized solutions

With the new extension Clex public mobile, a third-party system integrated with Clex public can now be extended to allow electronic locking units to be opened and closed using a smartphone. Clex public mobile uses a **cloud service** from Uhlmann & Zacher called "Clex Key Hub" for smartphone authentication and regular authorization updates.

In the process the **smartphone** communicates with the locking units via Bluetooth® Low Energy. Alternatively, opening and closing is also possible using RFID transponder. By integrating LE-GIC® Connect, authorisations can also be easily and flexibly transferred to registered smartphones.

Examples from our product range:



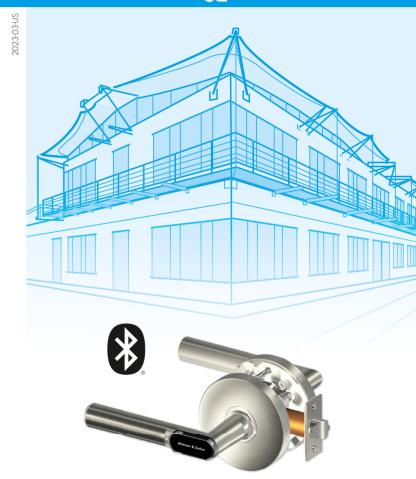
CX8176 Mortise Lock with electronic access right on one side



CX8178 Bored Latch Lock with electronic access right on one side



CX8936 BLE Online module with Bluetooth® Low Energy for communication between the electronic locking unit and an external system



Flexible integrated locking and security management

For more information visit: www.uz-usa.com

System overview

CLEX PUBLIC

CLEX PUBLIC offline



Third-party system



Access Control System (External System)





User Card



Electronic Door Handle offline

Electronic Door Handle offline

CLEX PUBLIC online



Third-party system



Online Module BLE







Electronic Door Handle online

Electronic Door Handle offline



User Card

CLEX PUBLIC mobile

